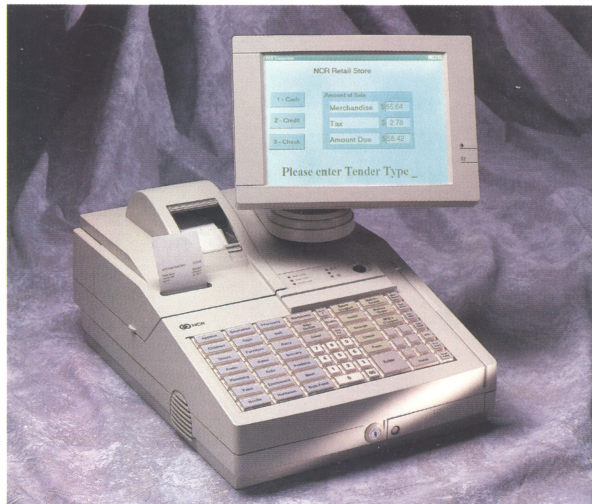


NCR 7445-2000 Falcon Retail Workstation

The NCR 7445-2000 Falcon Retail Workstation allows retailers to implement an integrated PC-based solution while capitalizing on the traditional retail attributes expected from a point-of-sale (POS) system, such as security and flexibility.

The NCR 7445-2000 offers:

- 10.4 in. LCD display
- High-speed thermal printer
- Industry-standard ports
- Programmable keyboard
- Integrated credit card reader
- Uninterrupted power supply
- Optional remote slip printer



Compact, secure, and economical, the NCR 7445-2000 Falcon Retail Workstation combines the best of traditional POS functionality with the advantages of standard PC technology. The result ... an efficient workstation that delivers increased performance, flexibility, and investment protection.

Fully integrated, the 7445-2000 includes a display, printer, programmable keyboard, and industry-standard ports that allow for many peripheral options. With its small footprint and compact configuration, the 7445-2000 conserves valuable counter space and simplifies installation—saving you time and money.

Customers, employees, and retailers can experience the unique benefits of the NCR 7445-2000. Producing high-resolution receipts—quickly and quietly—the 7445-2000's thermal printer enables customers to speed through checkout lines even faster.

The 7445-2000's LCD display, with large viewing surface, positions your employees to better serve your customers. With a keylock, power-switch controls, a flex-disk door lock, and CMOS memory, the 7445-2000 promotes a secure and stable environment. And, the NCR 7445-2000 is aggressively priced with your budget in mind.

In a standalone or networked POS environment, the flexible 7445-2000 allows you to better manage your business. Using the 7445-2000, you have the ability to implement the latest PC business programs and to network multiple units together to share critical business data. Equipped with industry-standard ports, the 7445-2000 is adaptable to address retailers' LAN and peripheral requirements, to allow for future growth, and to provide a lower cost of ownership.

The NCR 7445-2000 Falcon Retail Workstation is supported by NCR's worldwide service and support organization. NCR offers complete solutions to your business challenges, incorporating consulting, needs assessment, project management, application customization and integration, installation, and maintenance services.

NCR 7445-2000 Falcon Retail Workstation

Standard Features

Processor/Electronics

586 133 MHz processor (socketed)
ISA architecture
One half-length ISA card slot
(three half-length ISA slots optional)
4MB memory expandable to 64MB
(two 72-pin SIMM sockets total)
1.2GB IDE hard disk drive
1.44MB 3.5 in. flex disk drive
32KB non-volatile RAM
128KB cache memory
VGA-CRT/LCD video controller
512K video memory
PC speaker
Auto ranging power supply with built-in
UPS support (batteries optional)
Power cord

LAN/Peripheral Connectivity

10BaseT Ethernet on motherboard
(LAN attachment cable included)
Four external RS-232 ports
(two with power 5v and 12v)
Four reserved RS-232 ports
(printer, customer display)
One parallel printer port
One PC keyboard port with
PS/2 style connector
24v cash drawer port
One mouse port

Integrated Retail Peripherals

10.4 in. LCD monochrome display
with tilt and swivel arm
65-key POS matrix keyboard
(configurable up to 98 keys)
40-column thermal receipt
printer with knife
Mode keylock (7 positions) with keys
Cash drawer with removable till

Software

MS-DOS 6.22
Diagnostics and utility software

Electrical

Worldwide voltages 90v-250v
(auto-ranging)
US and international power cords

Optional Features

UPS battery kit
2 lines x 20 characters vacuum
fluorescent customer display
Riser card for three half-length
ISA card slots
Memory upgrades (4MB, 8MB,
16MB, and 32MB SIMMs)
Integrated 40-column thermal
journal printer
Till lid with keylock
Keycaps with clear lens keytop
(single, double, and quad keys)
42-column remote slip printer (thermal)
Magnetic stripe reader (2 track)

Physical Specifications

Terminal Base			
Height	6.9 in.		17.5 cm
Depth	18.7 in.		47.5 cm
Width	13.0 in.		33.0 cm
Terminal with LCD Display			
Height	16.4 in.		41.7 cm
Depth	18.7 in.		47.5 cm
Width	14.5 in.		36.8 cm
	18.5 in.		47.0 cm
Cash Drawer (modular)			
Height	4.7 in.		11.9 cm
Depth	17.7 in.		45.0 cm
Width	17.3 in.		44.0 cm
Terminal with LCD and Cash Drawer (integrated)			
Height	20.7 in.		52.6 cm
Depth	19.7 in.		50.0 cm
Width	17.3 in.		44.0 cm
	20.7 in.		52.5 cm

Environmental Specifications

Relative Humidity	20% - 80%
Operating Temperature	50°F - 104°F 10°C - 40°C

Operating Systems Supported

Microsoft DOS 6.22
Windows 95
Windows NT



For more information about the NCR 7445-2000 Falcon Retail Workstation and other NCR solutions for the retail industry, contact your local NCR representative, call 1-800-CALL-NCR, or visit NCR on the Internet at www.ncr.com.



www.ncr.com

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Printed in U.S.A.
SP-6669-0898